

AMENDMENTS TO THE CLAIMS

1.(Currently Amended) A medicine wrapping machine for wrapping a medicine by and utilizing a belt-shaped medicine wrapping, wherein the sheet comprises ~~sheet and by forming a plurality of divided wrapping bags which are in a continuous state and which contain the medicine therein and which will be separated at the time of taking the medicine,~~

~~wherein a raw material of the medicine wrapping sheet is a belt shaped transparent composite plastic sheet which includes a polyethylene terephthalate sheet and a biaxially oriented polypropylene sheet; and a minute flaw is formed on the polyethylene terephthalate sheet or the biaxially oriented polypropylene sheet.~~

a belt-shaped transparent composite plastic sheet which includes a polyethylene terephthalate sheet and a bi-axially oriented polyethylene polypropylene sheet;

a minute flaw formed on one of the polyethylene terephthalate sheet and the bi-axially oriented polypropylene sheet; and

a plurality of divided wrapping bags in a continuous state on the sheet and which receive the medicine, said bags being separable.

2. (Currently Amended) A medicine wrapping machine for wrapping a medicine by and utilizing using a belt-shaped medicine wrapping sheet, wherein the sheet comprises ~~and by forming a plurality of divided wrapping bags which are in a continuous state and which contain the medicine therein and which will be separated at the time of taking the medicine,~~

~~wherein a raw material of the medicine wrapping sheet is a belt shaped transparent composite plastic sheet which includes a polyethylene terephthalate sheet and a biaxially oriented polypropylene sheet; and both side edge parts of the sheet are formed in wavy or saw tooth shape to overlap each other when the sheet is folded in two, and the side edge parts are joined and thermally fused to each other.~~

a belt-shaped transparent composite plastic sheet which includes a polyethylene terephthalate sheet and a bi-axially oriented polyethylene polypropylene sheet;

both side edge parts of the sheet being formed in a wavy or saw-toothed shape to overlap each other when the sheet is folded in two, and the side edge parts are joined and thermally fused to each other; and

a plurality of divided wrapping bags in a continuous state on the sheet and which receive the medicine, said bags being separable.

3. (Currently Amended) The medicine wrapping machine according to claim 2,
~~wherein~~ further includes a minute flaw is formed on one of the polyethylene terephthalate sheet or the biaxially oriented polypropylene sheet of the medicine wrapping sheet.

4. (Currently Amended) The medicine wrapping machine according to one of claims 1 to 3,
wherein the side edge parts of the belt-shaped medicine wrapping sheet are joined and thermally fused to each other, and thermally fused in a belt shape of a predetermined width in an orthogonal direction to a longitudinal direction of the medicine wrapping sheet to form the divided wrapping bags which are in a continuous state and which ~~contain~~ receive the medicine therein and which ~~will~~ can be separated ~~at the time of taking the medicine.~~

5. (Currently Amended) A belt-shaped medicine wrapping sheet for forming a plurality of divided wrapping bags which are in a continuous state and which ~~contain~~ receive the medicine therein and which ~~will~~ can be separated ~~at the time of taking the medicine,~~

wherein a raw material of the medicine wrapping sheet is comprises:

a plastic sheet;

triangular notches ~~are~~ formed in both side edge parts of the medicine wrapping sheet ~~to~~ which overlap each other when the sheet is folded in two; and
both the side edge parts ~~are~~ being joined and thermally fused to each other.

6.(Original) The medicine wrapping sheet according to claim 5,
wherein the notches of both the side edge parts roughly match each other when the sheet is folded in two.

7.(Original) The medicine wrapping sheet according to claim 5,
wherein the notches of both the side edge parts deviate from each other when the sheet is folded in two.

8.(Original) The medicine wrapping sheet according to one of claims 5 to 7,
wherein an angle formed between opposing oblique sides of the triangular notches is set to 110°
or less.

9.(Currently Amended) The medicine wrapping sheet according to one of claims 5 to 8 7,
wherein a bottom part of each of the triangular notches is formed in a curved shape having a
radius of 2 μ m to 10 μ m.

10.(Currently Amended) A medicine wrapping machine for wrapping a
medicine in which there is utilized the belt-shaped medicine wrapping sheet described in ~~one of~~
claims 5 ~~to 9 is used~~, and a plurality of divided wrapping bags are formed which are in a continuous
state and which ~~contain~~ receive the medicine therein, and which ~~will~~ can be separated ~~at the time of~~
~~taking the medicine.~~

11.(Currently Amended) Divided wrapping bags formed by joining and
thermally fusing to each other side edge parts of the belt-shaped medicine wrapping sheet described in
one of claims 5 to 9 7 ~~to each other~~, and
wherein the bags have been thermally fusing ~~them~~ in a belt shape of a predetermined width in an
orthogonal direction to a longitudinal direction of the medicine wrapping sheet,
wherein the divided wrapping bags are constituted so that they are in a continuous state, ~~contain~~
receive the medicine therein, and ~~will~~ can be separated ~~at the time of taking the medicine~~; and
wherein portions of the divided wrapping bags in which notches are formed are not thermally
fused.

12.(Original) The divided wrapping bags according to claim 11, wherein a position which is
joined and thermally fused is apart from a bottom part of each of the notches by 0.5 mm to 1.0 mm.

13.(Currently Amended) A medicine wrapping machine which forms the divided wrapping
bags described in claim ~~11 or~~ 12 to wrap the medicines therein.